From:

Steve Demczak

To:

Dennis Ware; Suzanne Steab 4/1/2010 12:47 PM

Date:

Subject:

March Insp.

Attachments: 20100401120323.pdf; 20100401120345.pdf; 20100401120307.pdf



The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON
Division Director

OLENE S. WALKER
Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

| Representativ | es Present During the Inspection:         |
|---------------|---|
|               | Dennis Ward President                     |
| OGM           | Steve Demczak Environmental Scientist III |

# **Inspection Report**

| Permit Number:   | C0070006                    |  |  |  |  |
|------------------|-----------------------------|--|--|--|--|
| Inspection Type: | PARTIAL                     |  |  |  |  |
| Inspection Date: | Tuesday, March 23, 2010     |  |  |  |  |
| Start Date/Time: | 3/23/2010 1:00:00 PM        |  |  |  |  |
| End Date/Time:   | 3/23/2010 4:00:00 PM        |  |  |  |  |
| Last Inspection: | Thursday, February 25, 2010 |  |  |  |  |

Inspector: Steve Demczak, Environmental Scientist III

Weather: Windy, 30's, Sunny
InspectionID Report Number: 2315

Accepted by: jhelfric 4/1/2010

COPP

Permitee: PLATEAU MINING CORP
Operator: PLATEAU MINING CORP

Site: STAR POINT MINE

Address: PO BOX 30, HELPER UT 84526-0030

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: RECLAIMED

**Current Acreages** 

| <b>Total Permitted</b> | 8,919.91 |
|------------------------|----------|
| <b>Total Disturbed</b> | 113.34   |
| Phase I                | 113.34   |
| Phase II               | 95.30    |
| Phase III              | 5.64     |

Mineral Ownership Types of Operations

✓ Federal ✓ Underground
✓ State ☐ Surface
☐ County ☐ Loadout
✓ Fee ☐ Processing
☐ Other ☐ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

No violations were issued.

Inspector's Signature:

Steve Demozak, Environmental Scientist III

Date We

Wednesday, March 31, 2010

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Utan.
Where ideas connect

Permit Number: C0070006 Inspection Type: PARTIAL

Inspection Date: Tuesday, March 23, 2010

Page 2 of 3

# REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.

b. For PARTIAL inspections check only the elements evaluated.

- Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
   Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
   Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

|      |   | Evaluated | Not Applicable | Comment  | Enforcement |
|------|---|-----------|----------------|----------|-------------|
| 1.   | Permits, Change, Transfer, Renewal, Sale                      |           |                |          |             |
| 2.   | Signs and Markers   | ✓         |                | V        |             |
| 3.   | Topsoil   | ✓         |                | V        |             |
| 4.a  | Hydrologic Balance: Diversions                                | ✓         |                | <b>✓</b> |             |
| 4.b  | Hydrologic Balance: Sediment Ponds and Impoundments           |           | ✓              |          |             |
| 4.c  | Hydrologic Balance: Other Sediment Control Measures           | ✓         |                | ✓        |             |
| 4.d  | Hydrologic Balance: Water Monitoring                          |           |                |          |             |
| 4.e  | Hydrologic Balance: Effluent Limitations                      |           |                |          |             |
| 5.   | Explosives  |           |                |          |             |
| 6.   | Disposal of Excess Spoil, Fills, Benches                      |           |                |          |             |
| 7.   | Coal Mine Waste, Refuse Piles, Impoundments                   |           |                |          |             |
| 8.   | Noncoal Waste   | <b>V</b>  |                | V        |             |
| 9.   | Protection of Fish, Wildlife and Related Environmental Issues |           |                |          |             |
| 10.  | Slides and Other Damage                                       | <b>V</b>  |                | <b>V</b> |             |
| 11.  | Contemporaneous Reclamation                                   |           |                |          |             |
| 12.  | Backfilling And Grading                                       | ✓         |                | <b>V</b> |             |
| 13.  | Revegetation  |           |                |          |             |
| 14.  | Subsidence Control  |           |                |          |             |
| 15.  | Cessation of Operations                                       |           |                |          |             |
| 16.a | Roads: Construction, Maintenance, Surfacing                   |           |                |          |             |
| 16.b | Roads: Drainage Controls                                      |           |                |          |             |
| 17.  | Other Transportation Facilities                               |           |                |          |             |
| 18.  | Support Facilities, Utility Installations                     | ✓         |                | <b>V</b> |             |
| 19.  | AVS Check   |           |                |          |             |
| 20.  | Air Quality Permit  |           |                |          |             |
| 21.  | Bonding and Insurance   |           |                |          |             |
| 22.  | Other   |           | П              | П        |             |

Permit Number: C0070006 Inspection Type: PARTIAL

Inspection Date: Tuesday, March 23, 2010

Page 3 of 3

### 2. Signs and Markers

The identification signs is next to the road to the site.

#### 3. Topsoil

All topsoil was used for reclamation.

## 4.a Hydrologic Balance: Diversions

Some diversions were snow covered. The diversions facing south were open and would function as design.

# 4.c Hydrologic Balance: Other Sediment Control Measures

The site is pocked to control sediment.

### 8. Noncoal Waste

The reclaim site is clear of non-coal waste material.

### 10. Slides and Other Damage

No slides or other damage could be seen from the main road at the old refuse pile.

### 12. Backfilling And Grading

The site is completely backfilled and graded.

## 18. Support Facilities, Utility Installations

There are no facilities.